```
FILE 'HOME' ENTERED AT 11:39:14 ON 24 JAN 2011
=> fil .bec
COST IN U.S. DOLLARS
                                               SINCE FILE
                                                              TOTAL
                                                   ENTRY
                                                            SESSION
FULL ESTIMATED COST
                                                     0.69
                                                               0.69
FILES 'MEDLINE, SCISEARCH, LIFESCI, BIOTECHDS, BIOSIS, EMBASE, HCAPLUS, NTIS,
      ESBIOBASE, BIOTECHNO, WPIDS' ENTERED AT 11:40:55 ON 24 JAN 2011
ALL COPYRIGHTS AND RESTRICTIONS APPLY. SEE HELP USAGETERMS FOR DETAILS.
11 FILES IN THE FILE LIST
=> s polyhydroxyalka? or polyhydroxybuty? or pha or phb or 3hb co
FILE 'MEDLINE'
          969 POLYHYDROXYALKA?
          348 POLYHYDROXYBUTY?
        16440 PHA
         1455 PHB
          335 3HB
      1622813 CO
          128 3HB CO
                (3HB(W)CO)
L1
        18073 POLYHYDROXYALKA? OR POLYHYDROXYBUTY? OR PHA OR PHB OR 3HB CO
FILE 'SCISEARCH'
         2189 POLYHYDROXYALKA?
          909 POLYHYDROXYBUTY?
        10126 PHA
         3220 PHB
          666 3HB
       515040 CO
          293 3HB CO
                (3HB(W)CO)
L2
        13851 POLYHYDROXYALKA? OR POLYHYDROXYBUTY? OR PHA OR PHB OR 3HB CO
FILE 'LIFESCI'
          966 POLYHYDROXYALKA?
          523 POLYHYDROXYBUTY?
         6928 PHA
         1307 PHB
          313 "3HB"
       125236 "CO"
          148 3HB CO
                ("3HB"(W)"CO")
L3
         8419 POLYHYDROXYALKA? OR POLYHYDROXYBUTY? OR PHA OR PHB OR 3HB CO
FILE 'BIOTECHDS'
          944 POLYHYDROXYALKA?
          203 POLYHYDROXYBUTY?
          926 PHA
          822 PHB
          126 3HB
        15296 CO
           49 3HB CO
                (3HB(W)CO)
         1908 POLYHYDROXYALKA? OR POLYHYDROXYBUTY? OR PHA OR PHB OR 3HB CO
L4
```

FILE 'BIOSIS'

```
1455 POLYHYDROXYALKA?
           555 POLYHYDROXYBUTY?
         17388 PHA
          2033 PHB
           418 3HB
        271412 CO
           170 3HB CO
                 (3HB(W)CO)
L5
         19867 POLYHYDROXYALKA? OR POLYHYDROXYBUTY? OR PHA OR PHB OR 3HB CO
FILE 'EMBASE'
          1393 POLYHYDROXYALKA?
          423 POLYHYDROXYBUTY?
         20477 PHA
          1882 PHB
           409 3HB
       1685213 CO
           167 3HB CO
                (3HB(W)CO)
L6
         22674 POLYHYDROXYALKA? OR POLYHYDROXYBUTY? OR PHA OR PHB OR 3HB CO
FILE 'HCAPLUS'
          3282 POLYHYDROXYALKA?
          4447 POLYHYDROXYBUTY?
         13674 PHA
          5154 PHB
           824 3HB
       1047413 CO
           355 3HB CO
                 (3HB(W)CO)
L7
         21817 POLYHYDROXYALKA? OR POLYHYDROXYBUTY? OR PHA OR PHB OR 3HB CO
FILE 'NTIS'
             9 POLYHYDROXYALKA?
             9 POLYHYDROXYBUTY?
           426 PHA
            40 PHB
            0 3HB
         37866 CO
             0 3HB CO
                 (3HB(W)CO)
L8
           470 POLYHYDROXYALKA? OR POLYHYDROXYBUTY? OR PHA OR PHB OR 3HB CO
FILE 'ESBIOBASE'
          1009 POLYHYDROXYALKA?
           328 POLYHYDROXYBUTY?
          4557 PHA
          1200 PHB
           317 3HB
        182453 CO
           133 3HB CO
                 (3HB(W)CO)
          5853 POLYHYDROXYALKA? OR POLYHYDROXYBUTY? OR PHA OR PHB OR 3HB CO
L9
FILE 'BIOTECHNO'
           528 POLYHYDROXYALKA?
           150 POLYHYDROXYBUTY?
          4427 PHA
           697 PHB
           165 3HB
         52091 CO
            79 3HB CO
```

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(3HB(W)CO)
T<sub>1</sub>10
          5240 POLYHYDROXYALKA? OR POLYHYDROXYBUTY? OR PHA OR PHB OR 3HB CO
FILE 'WPIDS'
          1093 POLYHYDROXYALKA?
          1153 POLYHYDROXYBUTY?
          1336 PHA
            673 PHB
            81 3HB
        348495 CO
             27 3HB CO
                  (3HB(W)CO)
L11
          3549 POLYHYDROXYALKA? OR POLYHYDROXYBUTY? OR PHA OR PHB OR 3HB CO
TOTAL FOR ALL FILES
        121721 POLYHYDROXYALKA? OR POLYHYDROXYBUTY? OR PHA OR PHB OR 3HB CO
T.12
=> s 112 and (feed?(3a)rate# or ferment?(3a)parameter#)
FILE 'MEDLINE'
        274489 FEED?
       1666467 RATE#
          3846 FEED? (3A) RATE#
         50673 FERMENT?
        492202 PARAMETER#
            327 FERMENT? (3A) PARAMETER#
             23 L1 AND (FEED?(3A)RATE# OR FERMENT?(3A)PARAMETER#)
L13
FILE 'SCISEARCH'
        425024 FEED?
       1937784 RATE#
         14540 FEED? (3A) RATE#
         73973 FERMENT?
       1254679 PARAMETER#
           869 FERMENT? (3A) PARAMETER#
L14
            40 L2 AND (FEED? (3A) RATE# OR FERMENT? (3A) PARAMETER#)
FILE 'LIFESCI'
        129232 FEED?
        420254 RATE#
          5128 FEED? (3A) RATE#
         41135 FERMENT?
        144976 PARAMETER#
            549 FERMENT? (3A) PARAMETER#
L15
            27 L3 AND (FEED? (3A) RATE# OR FERMENT? (3A) PARAMETER#)
FILE 'BIOTECHDS'
         18148 FEED?
         46330 RATE#
          1227 FEED?(3A)RATE#
         65899 FERMENT?
         12399 PARAMETER#
            449 FERMENT? (3A) PARAMETER#
L16
            29 L4 AND (FEED? (3A) RATE# OR FERMENT? (3A) PARAMETER#)
FILE 'BIOSIS'
        454519 FEED?
       1685232 RATE#
         14024 FEED? (3A) RATE#
        102164 FERMENT?
        514674 PARAMETER#
            942 FERMENT? (3A) PARAMETER#
L17
            33 L5 AND (FEED? (3A) RATE# OR FERMENT? (3A) PARAMETER#)
```

```
FILE 'EMBASE'
        346918 FEED?
       2028303 RATE#
          4873 FEED? (3A) RATE#
         63339 FERMENT?
        682185 PARAMETER#
            440 FERMENT? (3A) PARAMETER#
L18
            28 L6 AND (FEED?(3A)RATE# OR FERMENT?(3A)PARAMETER#)
FILE 'HCAPLUS'
        663385 FEED?
       2679549 RATE#
         26495 FEED? (3A) RATE#
        241197 FERMENT?
        153844 FERMN
        278921 FERMENT?
                  (FERMENT? OR FERMN)
       1474161 PARAMETER#
          1867 FERMENT? (3A) PARAMETER#
L19
            51 L7 AND (FEED? (3A) RATE# OR FERMENT? (3A) PARAMETER#)
FILE 'NTIS'
         49760 FEED?
        192017 RATE#
          1307 FEED? (3A) RATE#
          2613 FERMENT?
        138623 PARAMETER#
            18 FERMENT? (3A) PARAMETER#
L20
             0 L8 AND (FEED?(3A)RATE# OR FERMENT?(3A)PARAMETER#)
FILE 'ESBIOBASE'
        130148 FEED?
        560187 RATE#
          4652 FEED? (3A) RATE#
         29547 FERMENT?
        207686 PARAMETER#
            429 FERMENT? (3A) PARAMETER#
L21
            26 L9 AND (FEED? (3A) RATE# OR FERMENT? (3A) PARAMETER#)
FILE 'BIOTECHNO'
         24649 FEED?
        166001 RATE#
            876 FEED? (3A) RATE#
         23461 FERMENT?
         60195 PARAMETER#
            212 FERMENT? (3A) PARAMETER#
L22
            13 L10 AND (FEED?(3A)RATE# OR FERMENT?(3A)PARAMETER#)
FILE 'WPIDS'
        888071 FEED?
        771051 RATE#
         20073 FEED? (3A) RATE#
         77946 FERMENT?
             44 FERMN
         77958 FERMENT?
                  (FERMENT? OR FERMN)
        300023 PARAMETER#
            166 FERMENT? (3A) PARAMETER#
L23
            15 L11 AND (FEED?(3A)RATE# OR FERMENT?(3A)PARAMETER#)
TOTAL FOR ALL FILES
```

L2.4 285 L12 AND (FEED?(3A) RATE# OR FERMENT?(3A) PARAMETER#)

=> s 124 not 2004-2011/py

FILE 'MEDLINE'

4920030 2004-2011/PY

L25 12 L13 NOT 2004-2011/PY

FILE 'SCISEARCH'

9129764 2004-2011/PY

(20040000-20119999/PY)

L26 17 L14 NOT 2004-2011/PY

FILE 'LIFESCI'

1593241 2004-2011/PY

11 L15 NOT 2004-2011/PY L27

FILE 'BIOTECHDS'

146855 2004-2011/PY

L28 16 L16 NOT 2004-2011/PY

FILE 'BIOSIS'

4226883 2004-2011/PY

17 L17 NOT 2004-2011/PY L29

FILE 'EMBASE'

5644016 2004-2011/PY

L30 17 L18 NOT 2004-2011/PY

FILE 'HCAPLUS'

9921734 2004-2011/PY

25 L19 NOT 2004-2011/PY T.31

FILE 'NTIS'

128306 2004-2011/PY

L32 0 L20 NOT 2004-2011/PY

FILE 'ESBIOBASE'

2431625 2004-2011/PY

L33 14 L21 NOT 2004-2011/PY

FILE 'BIOTECHNO'

586 2004-2011/PY

L34 13 L22 NOT 2004-2011/PY

FILE 'WPIDS'

8643912 2004-2011/PY

5 L23 NOT 2004-2011/PY L35

TOTAL FOR ALL FILES

L36 147 L24 NOT 2004-2011/PY

=> log y

COST IN U.S. DOLLARS

SINCE FILE SESSION ENTRY

TOTAL

FULL ESTIMATED COST 28.65 29.34

STN INTERNATIONAL LOGOFF AT 11:44:08 ON 24 JAN 2011